IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/555,729

Confirmation No. 2003

Applicant: Nie et al.

Filed: December 21, 2006

TC/AU: 1755

Examiner: Leon Yun Bon Lum

Docket No.: 239659 (Client Reference No. 0215-US)

Customer No.: 23460

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner initial the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

| within any one of the following time periods: (a) within three months of the filing |
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| date of a national application other than a continued prosecution application under |
| 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as |

| 0 | f a fir | st Office Action | .491 of an internationa on on the merits; or (d) equest for continued ex | before t | the mail | ling of a first | Office Action |
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| 3 | 7 CFF | R 1.113, a Not | (d) above, but before the ice of Allowance unde secution in the applicat | r 37 CFI | R 1.311 | , or an action | on under that |
| | | the Statemen below). | t under 37 CFR 1.97(e) | (see "S | tatemer | nt under 37 C | FR 1.97(e)" |
| _ | - or | | | | | | |
| | | the fee of \$13 | 30 set forth in 37 CFR | 1.17(p) | (see "Fe | ees" below). | |
| u a (3 | inder 3 ind on see "S 37 CF] | 37 CFR 1.311 or before pay Statement under R 1.97(e) (see | te of a final action under, or an action that other ment of the issue fee, there is the statement under 37 CFR 1.704(d)" be "Statement under 37 CFR 1.17(p) (see "Fees" bel | wise clock wise clock with the state clock with the | oses pro e ment u nd inclu | secution in the inder 37 CFI addes the States | ne application, R 1.704(d) ment under |
| 3 3 4 a | after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. | | | | | | |
| Citation | ı to O | ther Patent A | Applications | | | | |
| I t I I e | Examing the patent pertair prosecution of prosecuti | Examiner to application. In application of the abonic access to secution mate | patent applications are patent applications classes similar to the subject Accordingly, these U.S. ay include information bove-identified patent at the prosecution historicals therefrom are not miner so desires and records. | aim subj t matter . patent . conside applicati es of the provideo | ect mat claimed applica ered to l on. Sir se U.S. d herew | ter that may be in the above tions and/or to material to nee the Examinaterial to patent applic | be considered be-identified he prosecution the iner has ations, copies |
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| U.S. APPLICATIONS | U.S. FILING DATE | PATENTED | PENDING | ABANDONED |
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| Copies of the Reference | Copies | of | the | Refere | ence |
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| Copies of all of the references listed on the enclosed Form 1449 are enclosed |
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| herewith. |

- Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.
- For each reference not in the English language, attached is at least one of the following: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.
- Copies of foreign search reports or foreign examination reports are enclosed as follows.

| SEARCHING OR EXAMINING OFFICE | APPLICATION COUNTRY | APPLICATION NO. | DATE OF MAILING OF SEARCH REPORT OR EXAMINATION REPORT |
|----------------------------------|------------------------|-----------------|--|
| European Patent Office | EP | 04750826.2 | June 23, 2009 |
| | | | |

The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

| U.S. APPLI | STATUS (check one) | | | |
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| U.S. APPLICATIONS | U.S. FILING DATE | PATENTED | PENDING | ABANDONED |
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Statement under 37 CFR 1.97(e)

The **undersigned** hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.

| | The undersigned hereby states that no item of information contained in the |
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| _ | Information Disclosure Statement was cited in a communication from a foreign patent |
| | office in a counterpart foreign patent application, and, to the knowledge of the |
| | undersigned after making reasonable inquiry, no item of information contained in the |
| | Information Disclosure Statement was known to any individual designated in |
| | 37 CFR 1.56(c) more than three months prior to the filing of the Information |
| | Disclosure Statement. |

Statement under 37 CFR 1.704(d)

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| | office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. |
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Fees

| | No fee is owed by the applicant(s). |
|-------------|--|
| \boxtimes | Charge Deposit Account No. 12-1216 in the amount of \$180.00 (37 CFR 1.17(p)). |

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216.

Instructions as to Overpayment

| \boxtimes | Credit Account No. | 12-1216. |
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Salim A. Hasan, Reg. No. 38,175 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue

Chicago, Illinois 60601-6731 (312) 616-5600 (telephone)

(312) 616-5700 (facsimile)

Date: July 23, 2009